

POWERED BY **Dialog**

ID card for displaying personal information of the user such as photograph, name, member number, signature and finger print - has an image information portion, which is formed on a base material by sublimation or melting transfer, to display personal information of the user

Patent Assignee: DAINIPPON PRINTING CO LTD

Inventors: IDETO Y

Patent Family (1 patent, 1 country)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 11321166	A	19991124	JP 1998140425	A	19980508	200008	B

Priority Application Number (Number Kind Date): JP 1998140425 A 19980508

Patent Details

Patent Number	Kind	Language	Pages	Drawings	Filing Notes
JP 11321166	A	JA	6	6	

Alerting Abstract: JP A

NOVELTY - An ID card (1) has an image information display portion (7) on a base material (4) which is formed by sublimation or melting transfer (11), using fluorescent ink (13). The card displays user's personal information such as name (9a), photograph, member number, signature and finger print. **DETAILED DESCRIPTION** - An **INDEPENDENT CLAIM** is also included for the formation of ID card.

USE - For displaying user's personal information such as users photograph, name, member number, signature and finger print (claimed).

ADVANTAGE - Forgery by producing fake ID cards can be prevented effectively. The original ID card, which would emit light if irradiated by ultraviolet rays, does not emit light when made fake and this would help identifying fake cards. Original photograph in the ID card when erased to affix a duplicate photograph, would erase off all the available original information, preventing the misuse of the card. **DESCRIPTION OF DRAWING(S)** - The figure shows the cross sectional view of the ID card. (1) ID card; ; (4) Base material; ; (7) Image information display portion; ; (9a) Name; ; (11) Sublimation and melting transfer layer; ; (13) Fluorescent ink.

International Classification (Main): B42D-015/10 **(Additional/Secondary):** B41M-005/38, G06K-019/10

Original Publication Data by Authority

Japan

Publication Number: JP 11321166 A (Update 200008 B)

Publication Date: 19991124

****ID CARD, AND ITS MANUFACTURE****

Assignee: DAINIPPON PRINTING CO LTD (NIPQ)

Inventor: IDETO YUJI

Language: JA (6 pages, 6 drawings)

Application: JP 1998140425 A 19980508 (Local application)

Dialog Results

Original IPC: B42D-15/10(A) B41M-5/38(B) G06K-19/10(B)

Current IPC: B42D-15/10(A) B41M-5/38(B) G06K-19/10(B)

Derwent World Patents Index

© 2007 Derwent Information Ltd. All rights reserved.

Dialog® File Number 351 Accession Number 9801358